

Knollwood Energy of MA LLC P.O. Box 30 Chester, New Jersey 07930

August 17, 2015

NEPLIC 20016/15PMR-25

Debra A. Howland Executive Director New Hampshire Public Utilities Commission 21 South Fruit Street, Suite 10 Concord, NH 03301-2429

Dear Ms Howland,

Enclosed please find the application for the Steve Savage system to be part of the Knollwood Energy of MA LLC (NH-II-13-089) Class II Photovoltaic aggregation for New Hampshire Renewable Energy Certificates (RECs) generated from customer-sited sources, pursuant to New Hampshire Code of Administrative Rules Puc 2506 (including new requirements 2506.01 and PUC 2506.02)

Customer and Facility Information
Steve Savage
288 South Street
Concord, NH 03301
603.491.6385
steve.savage59@gmail.com

The new Nepool GIS ID # for this facility is: NON52780. Also enclosed are the Simplified Process Interconnection Application and Service Agreement, and the Certificate of Completion. An electronic version has been sent to executive.director@puc.nh.gov.

Please do not hesitate to contact me if you have any questions regarding this application.

Thank you for your consideration,

Linda Modica New England REC Operations Manager *Knollwood Energy of MA LLC* 973.879.7826 linda@knollwoodenergy.com

Enclosures (3)



State of New Hampshire Public Utilities Commission



21 S. Fruit Street, Suite 10, Concord, NH 03301-2429

DRAFT APPLICATION FORM FOR RENEWABLE ENERGY CERTIFICATE (REC) ELIGIBILITYFOR CLASS I AND CLASS II SOURCES WITH A CAPACITY OF 100 KILOWATTS OR LESS

Pursuant to New Hampshire Administrative Code Puc 2500 Rules including Puc 2505.08, Certification of Certain Customer-Sited Sources

- Please submit one (1) original and two (2) paper copies of the completed application and cover letter* to:
 Debra A. Howland, Executive Director, New Hampshire Public Utilities Commission

 21 South Fruit Street, Suite 10, Concord, NH 03301-2429
- Send an electronic version of the completed application and the cover letter electronically to executive.director@puc.nh.gov.
- The cover letter must include complete contact information and identify the renewable energy class for which the applicant seeks eligibility. Pursuant to Puc 2505.01, the Commission is required to render a decision on an application within 45 days of receiving a completed application.

If you have any questions please contact Barbara Bernstein at (603) 271-6011 or Barbara.Bernstein@puc.nh.gov.

| Photovoltaic (PV) solar facilities are Class II resources. Contact <u>Barbara.Bernstein@puc.nh.gov</u> for assistance. | | | | | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|--|--|--|--|--|--|
| Eligibility Requested for: Class I Class II X | Check here X if this facility part of an aggregation. | | | | | | |
| If the facility is part of an aggregation, please list the aggregator's name. Knollwood Energy of MA | | | | | | | |
| Provide the following information for the owner of the PV sy | stem. | | | | | | |
| Applicant Name Steve Savage Em | ail <u>Steve.savage59@gmail.com</u> | | | | | | |
| Address 288 South Street City | Concord State NH Zip 03301 | | | | | | |
| Telephone 603.491.6385 Cell | | | | | | | |
| For business applicants, provide the facility name and contact information (if different than applicant contact information). | | | | | | | |
| Facility Name Primary Co | ntact | | | | | | |
| Address City | State Zip | | | | | | |
| Telephone Cell | | | | | | | |
| Email address: | | | | | | | |

• Provide a complete list of the equipment used at the facility, including the revenue grade REC meter, and, if applicable, the inverter. Your facility will not qualify for RECs without a REC meter.

| equipment | quantity | Туре | equipment | quantity | Туре |
|--------------|----------|-------------------------|-----------|----------|------|
| PV panels | 24 | SunEdison F270 | other | | |
| Inverter | 24 | Enphase M225 | other | | |
| meter | 1 | AEE Solar CL200 204V 3W | other | | |

- A copy of the interconnection agreement and the approval to operate your PV system from your electric utility must be included with your application.
- For PSNH customers, both the Simplified Process Interconnection Application and Exhibit B Certificate of Completion are required.

What is the nameplate capacity of your facility (found on your interconnection agreement)?

5.4 AC

What was the initial date of operation (the date your utility approved the facility)?

6/15/15

• Provide the name, license number and contact information of the installer, or indicate that the equipment was installed directly by the customer.

| Installer | | | | License # | (if | | |
|-----------------------------------------------------------------------------|-------------------|---------|-------------|------------|------|-----|-------|
| Name | SunRay Solar, LLC | Contact | Michael Fay | applicable | e) _ | n/a | |
| | | | | | N | | |
| Address | 124A Hall St. | City | Concord | State: | Н_ | Zip | 03301 |
| Telephone 603.225.6001 email michael@spreadthesunshine.com | | | | | | | |
| If the equipment was installed directly by the customer, please check here: | | | | | | | |
| Provide the name and contact information of the equipment vendor. | | | | | | | |

| X Check here if the installer provided the equipment and proceed to the next question. | | | | | | | |
|----------------------------------------------------------------------------------------|---------|-------|-----|--|--|--|--|
| Business Name | Contact | | | | | | |
| Address | City | State | Zip | | | | |
| Telephone | email | | | | | | |

If an independent electrician was used, please provide the following information. (Sunray corporate electrician)

| Electrician's Name | Brian Pare | | License # | 12245M |
|--------------------|-------------------|-------|------------|--------------------|
| Business Name | SunRay Solar, LLC | Email | brian@spre | eadthesunshine.com |

| Address | 124A Ha | ıll St | City | Concord | St | ate _ | NH | Zip | 03301 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|---------------------------------------------------------------------------------------------------|-----------------|--------------|---------------------|----------|---------|-------|---------|
| Provide the name of the independent monitor for this facility. (A <u>list</u> of approved independent monitors is available at http://www.puc.nh.gov/Sustainable%20Energy/Renewable_Energy_Source_Eligibility.htm .) | | | | | | | | | |
| Independe | ent Monito | r's Name Paul Button, | Energy Audit | s Unlimited | | | | | |
| | - | d under another state's re | - | | ard? yes [|] | no [| □x | |
| followi • In orde | <i>ing informe</i> er to qualif | ur facility is part of an ag ation. y your facility's electrical h the NEPOOL – GIS. Con | production f | or Renewal | ole Energy Certifi | cates | (RECs) | | |
| | | Pogistry Administ | James Wel | | al Markots | | | | |
| | | Registry Administ 224 Airport Park | | | | | | | |
| | | Office: 408.5 | (4.0%) | jwebb@ap | | | | | |
| If you are | not part of | an aggregation, Mr. Web | b will assist y | ou in obtair | ning a GIS facility | code. | | | |
| GIS Facilit | y Code # | NON52780 | | Asset ID # | NON52780 | | | | |
| in confor or provid | mance wi e a separa | ivit by the applicant or th any applicable state ite document. equires a notarized affic | /local buildi | ng codes. | Use either the | | | | _ |
| AFFIDAVI | IT | | | | | | | | |
| | _ | pplicant declares under th all applicable building | | | | instal | led an | d ope | erating |
| Applicant' | s Signature | | | | Date | | | | |
| Applicant's Printed Name Linda Modica | | | | | | | | | |
| Subscribed | d and swor | n before me this | Da | y of | (month | n) in th | ne year | · | |
| County of | | | | State of _ | | | | | |
| | | | | | | | | | |
| | | | | Notary P | ublic/Justice of th | ne Pea | ace | | |
| | | My Commission | Expires | | | | | | |

Complete an affidavit by the applicant or qualified installer that the project is installed and operating in conformance with any applicable state/local building codes. Use either the following affidavit form or provide a separate document.
 The Commission requires a notarized affidavit as part of the application.
 AFFIDAVIT
 The Undersigned applicant declares under penalty of perjury that the project is installed and operating in conformance with all applicable building codes.
 Applicant's Signature
 Date 8/17/15

Applicant's Printed Name Linda Modica

Subscribed and sworn before me this 17 Day of August (month) in the year 2015

County of Morris State of New Jersey

Notary Public/Justice of the Peace

My Commission Expires

DULCE PINTO

Notary Public State of New Jersey My Commission Expires Jan. 21, 2019 I.D.# 2381704 • Complete the following checklist. If you have questions, contact barbara.bernstein@puc.nh.gov.

| CHECK LIST: The following has been included to complete the application: | YES |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| All contact information has been provided. | X |
| • A copy of the interconnection agreement. PSNH Customers should include both the Interconnection Standards for Inverters Sized up to 100 KVA and Exhibit B – Certification of Completion for Simplified Process Interconnection. | x |
| Documentation of the distribution utility's approval of the installation.* | х |
| • If the facility is participating in another state's renewable portfolio standard (RPS) program, documentation of certification in other state's RPS. | |
| A signed and notarized attestation. | х |
| A GIS number obtained from the GIS Administrator. | х |
| The document has been printed and notarized. | Х |
| • The original and 2 copies are included in the packet mailed to Debra Howland, Executive Director of the PUC. | Х |
| An electronic version of the completed application has been sent to executive.director@puc.nh.gov . | Х |
| *Usually included in the interconnection agreement. | - |

If the application has been prepared by someone other than the applicant, complete the following. If the application was prepared by the applicant, check here

and skip this section.

PREPARER'S INFORMATION

| Preparer's Nan | ne Linda Modica | Email ad | ddress: <u>linda@knollwood</u> | lenergy.co | <u>om</u> | | |
|-----------------|-----------------|----------|--------------------------------|------------|-----------|-----|-------|
| Address PO | Box 30 | City | Chester | State | NJ | Zip | 07930 |
| Telephone | 908.879.7826 | Ce | II | | | | |
| Preparer's Sign | nature: | A_{-} | | | | | |
| | | P | | | | | |



UNITIL ENERGY SYSTEMS, INC. INTERCONNECTION STANDARDS FOR INVERTERS SIZED UP TO 100 KVA (Continued)

Simplified Process Interconnection Application and Service Agreement Contact Information: Date Prepared: 4131/6 Legal Name and address of Interconnecting Customer (or, Company name, if appropriate) Customer Name (print): Steve Savage Contact Person, if Company: Mailing Address: 288 South Street State: NH Zip Code: 03301 City: Concord Telephone (Daytime): 603-491-6385 (Evening): 603-226-4130 E-Mail Address: Steve.Savage59@Gmail.com Facsimile Number: _ Alternative Contact Information (e.g., system installation contractor or coordinating company, if appropriate): Name: SunRay Solar, LLC Mailing Address: 124A Hall Street City: Concord State: NH Zip Code: 03301 Telephone (Daytime): 603-225-6001 (Evening): Facsimile Number: E-Mail Address: rick@spreadthesunshine.com Electrical Contractor Contact Information (if appropriate): Telephone: 603-225-6001 Name: SunRay Solar, LLC Mailing Address: 124A Hall Street City: Concord State: Facility Information: Address of Facility: 288 South St State: NH City: Concord Zip Code: Electric Service Company: Unitil Account Number: 1009683-1051262 Meter Number: 459440 Inverter Manufacturer: Enphase Model Name and Number: M215 Quantity: 24 Nameplate Rating: 215 227 (kW) (kVA) (AC Volts) Single or Three Phase System Design Capacity: 5.16 (kVA) (kVA) If Renewably Fueled, will the account be Net Metered? Yes Net Metering: Photovoltaic Reciprocating Engine Fuel Cell Turbine Other Energy Source: Solar Wind Hydro Diesel Natural Gas Fuel Oil Other UL 1741.1 (IEEE 1547.1) Listed? Yes 💜 No Estimated In-Service Date: May Estimated Install Date: May Customer Signature I hereby certify that, to the best of my knowledge, all of the information provided in this application is true and I agree to the Terms and Conditions on the following fage: Interconnecting Customer Signature: Title: OWNER Please attach any documentation provided by the inverter manufacturer describing the inverter's UL 1741 listing. Approval to Install Facility (For Company use only) Installation of the Facility is approved contingent upon the terms and conditions of this Agreement, and agreement to any system modifications, if required (Arg system modifications required? Yes ___ No __ To be Determined ___): Company Signature: Title: 196 # 1057 Date: 1947 65/2015 Company waives inspection/Witness Test? Yes No



UNITIL ENERGY SYSTEMS, INC. INTERCONNECTION STANDARDS FOR INVERTERS SIZED UP TO 100 KVA (Continued)

Exhibit B - Certificate of Completion for Simplified Process Interconnections

| Installation Information: | ☐ Check if owner-installed | | | | |
|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--|--|--|
| Customer(print): Steve Savage | | | | | |
| Mailing Address: 288 South St | | | | | |
| City: Concord | | | | | |
| Telephone (Daytime): 603-491-6385 | | | | | |
| Facsimile Number: | E-Mail Address: Steve.Savage59@Gmail.com | | | | |
| Address of Facility (if different from above): | | | | | |
| City: | State: | Zip Code: | | | |
| Electrical Contractor's Name (if appropriate): SunF Mailing Address: 124A Hall Street | Ray Solar, LLC | | | | |
| City: Concord | | | | | |
| Telephone (Daytime): 603-225-6001 | | | | | |
| Facsimile Number: | E-Mail Address: Brian@Spread | TheSunshine.com | | | |
| License number: 12245M | | | | | |
| Date of approval to install Facility granted by the Con | npany: | | | | |
| Application ID number: | indicated and the configuration of the configuratio | | | | |
| Inspection: | | | | | |
| The system has been installed and inspected in compli | iance with the local Building/Electri | cal Code of | | | |
| Concord/Merrimact | | 77 | | | |
| Signed (Local Electrical Wiring Inspector, or attach si | gned electrical inspection): | | | | |
| ivame (printed): [rais Dillia, va w | | | | | |
| Date: 6/15/15 | | | | | |
| As a condition of interconnection you are required to s | end/fax a copy of this form to: | | | | |
| Generator Interconnection Applic | ations | | | | |

Generator Interconnection App Unitil 325 West Road Portsmouth, NH 03801 Fax: 603-294-5226